## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1749	252/301.4R.ccls.	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:08
S2	171	S1 and (lumin\$7 or incand \$7 or fluores\$5 or phosphores\$5) near4 (glass or ceramic)	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:11
S3	22	S2 and (soda-lime or borosilicate or aluminosilicate or aluminoborosilicate) near3 glass	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:13
S4	66	S2 and particle near3 size	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:14
S5	13	S2 and softening point	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:14
S6	105	S2 and thick\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:15
S7	8	S2 and (block or plate) near4 thick\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:15
S8	10	S2 and light transmittance	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:23
S9	10	S2 and light transmittance and intensity	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:28
S10	4	S2 and light transmittance and (lumin\$7 near3 intensity)	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/01/29 12:40
S11	13	S2 and light near3 transmittance	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:48
S12	0	S11 and S5	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:48
S13	187	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass or ceramic) and (light near4 transmittance)and (soda- lime or borosilicate or aluminosblicate or aluminoborosilicate) near4 glass	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:53
S14	35	S13 and particle near3 size	US-PGPUB; USPAT	ADJ	ON	2009/01/29 12:53
S15	29	S13 and intensity near4 radiation	US-PGPUB; USPAT	ADJ	ON	2009/01/29 13:30

S16	40	S13 and intensity near4 (radiation or irradiation)	US-PGPUB; USPAT	ADJ	ON	2009/01/29 13:31
S17	6	S16 and lux	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/01/29 13:45
S18	1	S13 and lux and mcd	US-PGPUB; USPAT	ADJ	ON	2009/01/29 14:08
S19	37	S13 and (particle or grain) near3 size	US-PGPUB; USPAT	ADJ	ON	2009/01/29 14:18
\$20	0	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass or ceramic) and (light near4 transmittance) and (soda- lime or borosilicate or aluminoslicate or aluminoborosilicate) near4 glass	EPO; JPO	ADJ	ON	2009/01/29 14:46
S21	2	glass and lux and mod	EPO; JPO	<b>A</b> DJ	ON	2009/01/29 14:47
S22	187	S13 and light near4 transmittance	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/01/29 15:02
S23	8	glass and lux and mod	EPO; JPO; DERWENT	ADJ	ON	2009/01/29 15:06
<b>S2</b> 5	5986	NI PPON ELECTRIC GLASS. as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2009/01/29 15:08
S26	18	\$25 and (lumin\$7 or incand \$7 or fluores\$5 or phosphores\$5) near4 (glass or ceramic)	US-PGPUB; USPAT	ADJ	ON	2009/01/29 15:09
S27	123	S13 and @ay<"2004"	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/01/29 15:48
S28	70	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass) and particle near4 (diameter or size) near4 (um or micrometer)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/29 16:43
S29	1970	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass) and thick\$4 near3 (mm or millimeter)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/29 16:53
S30	0	\$29 and (block or plate) near\$4 (thick\$4 or height)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/29 16:56
S33	4	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass) and particle near4 (diameter or size) near4 (um or micrometer)	DERWENT	ADJ	ON	2009/01/29 17:51

S34	52	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) and (glass) and particle and (diameter or size) and (um or micrometer)	DERWENT	ADJ	ON	2009/01/29 17:52
S36	1970	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass) and thick\$4 near3 (mm or millimeter)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:36
S37	1535	S36 and (block or plate or square)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:36
S38	495	S36 and (block or plate or square) near4 (height or thick\$4)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:37
S39	391	S38 and @ay<"2005"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:37
S40	339	S38 and @ay<"2004"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:38
S43	3	264/1.22.cds. and (lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:54
S44	1	264/332.cds. and (lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 09:55
S47	48	264/1.22.cds.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 10:57
S49	969	264/332.cdls.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 10:58
S50	9	\$49 and (lumin\$7 or incand \$7 or fluores\$5 or phosphores\$5) and (glass)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 10:58
S51	6	S50 and sinter\$4	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 11:01
S52	48	264/1.22.cds.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 13:58
S53	6	\$52 and (lumin\$7 or incand \$7 or fluores\$5 or phosphores\$5) and (glass)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 13:58
S54	1	"2270718".pn.	US-PGPUB; USPAT	<b>A</b> DJ	ON	2009/01/30 14:11

S55	1970	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) near4 (glass) and thick\$4 near3 (mm or millimeter)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 14:37
S56	495	\$55 and (block or plate or square) near4 (height or thick\$4)	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 14:37
S57	391	S56 and @ay< "2005"	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 14:37
S58	6	557 and rare earth oxide	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/01/30 14:37
S59	1	"5204289".pn.	US-PGPUB; USPAT	ADJ	ON	2009/01/30 18:04
S60	0	"101371".pn.	JPO	<b>A</b> DJ	ON	2009/02/02 13:23
S61	1	"10101371".pn.	JPO	ADJ	ON	2009/02/02 13:23
S62	1	"4558540".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/09/15 11:19
<b>S6</b> 3	1	"4588540".pn.	US-PGPUB; USPAT; EPO; JPO	ADJ	ON	2009/09/15 11:19
S64	23702	3m.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:08
<b>S</b> 65	0	3m.as. and lumin7 and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:09
S66	269	3m.as. and lumin\$7 and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:09
S67	239	3m.as. and lumin\$7 and particle size and glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:09
S68	0	3m.as. and lumin\$7 and particle size and glass and 501/10.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:10
S69	2	3m.as. and lumin\$7 and particle size and glass and "501".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:10
S70	0	3m.as. and lumin\$7 and particle size and glass and "65".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/04/07 13:13
S71	0	3m.as. and lumin\$7 and particle size and glass and ("65".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:13

S72	0	3m.as. and lumin\$6 near glass and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:13
S73	0	3m.as. and (lumin\$6 near glass) and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:14
S74	0	3m.as. and (lumin\$7 near glass) and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:14
S75	14	3m.as. and lumin\$7 and particle size and glass and "252".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:15
S76	3512	252/301.4R.ccls. or 252/301.4F.ccls. or 252/301.6R.ccls. or 252/301.6F.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:21
S77	454	S76 and lumin\$7 and particle size and glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:21
S78	20	S76 and ((luminous or luminescent) near3 glass) and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:22
S79	0	S75 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:22
S80	2	"6204211",pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:23
S81	18	("3843551"   "3928229"   "4032351"   "4929387"   "5336643"   "5420080"   "5446007"   "5482628" "5545595"   "5561089"   "5591682"   "5952253"   "6010644"), PN. OR ("6204211"), URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/04/07 13:23
S82	0	S77 and S81	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/04/07 13:24
S83	0	S81 and ((luminous or luminescent) near3 glass) and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/04/07 13:24
S84	0	S81 and lumin\$7 and particle size and glass	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 13:24
S85	138	S76 and (luminous or luminescent) and glass and ceramic and particle size	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 14:35

S86	109	S76 and (luminous or luminescent) and glass and ceramic and particle size and rare earth	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 14:40
S87	359	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) and glass and ceramic	EPO; JPO	<b>A</b> DJ	ON	2010/04/07 14:58
S88	5	(lumin\$7 or incand\$7 or fluores\$5 or phosphores\$5) and glass and ceramic and particle size	EPO; JPO	ADJ	ON	2010/04/07 14:58
S89	5	(lumin\$7 or fluores\$5 ) and glass and ceramic and particle size	EPO; JPO	ADJ	ON	2010/04/07 15:04
S90	29	(lumin\$7 or fluores\$5 ) and glass and ceramic and phosphor	EPO; JPO	ADJ	ON	2010/04/07 15:04
S91	164	(lumin\$7 or fluores\$5 ) and glass and ceramic and phosphor	EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/04/07 15:04
S92	1	naigai ceramics.as. and (lumin\$7 or fluores\$5 ) and glass and ceramic and phosphor	EPO; JPO; DERWENT	ADJ	ON	2010/04/07 15:16
S93	1	"6010644".pn.	EPO; JPO; DERWENT	ADJ	ON	2010/04/07 15:32
S94	0	("2005/0179008").URPN.	USPAT	<b>A</b> DJ	ON	2010/04/07 15:40
\$95	2	CN-1305967-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	ADJ	ON	2010/04/07 15:49
S96	6	"6123872",pn. or "6271160". pn. or "4946622",pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	<b>A</b> DJ	ON	2010/04/07 16:02

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